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TRANSMITS AL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 207,049

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	41/54/158							
INTERNA	PCT/US04/037148 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED ON November 2004 (4.11.2004) ON November 2003 (4.11.2003)							
TITLE OF INVENTION DIRECTIONAL CONTROL FOR DUAL BRUSH ROBOTIC POOL CLEANERS								
APPLICANT(S) FOR DO/EO/US								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗓	[\forall \]							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. X has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
•	a. Lis attached hereto.							
- जिल्ला	b. X has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. ure attached hereto (required only if not communicated by the International Bureau).							
• .	b. Light have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unexecuted)							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

JC20 Rec'd PCT/PTO 11 JUL 2005

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known see 27 CFR 158	ATTORNEY'S DOCKET NUMBER 207,049							
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20. Other items or information:	20. Other items or information:							
The following fees have been submitted			CALCULATIONS	PTO USE ONLY				
21. X Basic national fee (37 CFR 1.492(a))		\$300	\$ 300.00	1				
22. X Examination fee (37 CFR 1.492(c))			300.00					
If the written opinion prepared by ISA/US or the internat	on report prepared	\$ 0.00						
by IPEA/US indicates all claims satisfy provision All other situations	ns of PCT Article 33(1)-(4)	\$0	0.00					
23. X Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the International p IPEA/US indicates all claims satisfy provisions of	preliminary examination rep	ort prepared by						
Search fee (37 CFR 1.445(a)(2)) has been paid on the i	international application to t	he USPTO as an	\$ 0.00					
International Searching Authority International Search Report prepared by an ISA other th	nan the US and provided to	the Office or						
previously communicated to the US by the IB All other situations								
TOTAL OF 21, 22 and 23 =		· · · · · · · · · · · · · · · · · · ·	300.00					
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8								
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of	., ., .	ogram noung m an						
		DATE						
	ditional 50 or fraction to a whole number)	RATE						
100 = /50 =		× \$250	\$ 0.00					
Surcharge of \$130.00 for furnishing any of the search fe after the date of commencement of the national stage (\$ 0.00							
CLAIMS NUMBER FILED	RATE	\$	l					
Total claims 24 - 20 =	4	× \$50	\$ 200.00	<u> </u>				
Independent claims 2 -3 =	0	× \$200	\$ 0.00					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$360	\$ 0.00						
	CALCULATIONS =	\$ 500.00						
Applicant claims small entity status. See 37 CFR 1.	sd by ½. SUBTOTAL =	250.00						
	\$ 250.00							
Processing fee of \$130.00 for furnishing the English tranclaimed priority date (37 CFR 1.492(i)).	\$	0.00						
	\$	250.00						
Fee for recording the enclosed assignment (37 CFR 1.2 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40	\$	0.00						
	\$	250.00						
			Amount to be refunded:	\$				
			Amount to be charged	\$				

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a. X b.	A check in the amount of \$ Please charge my Deposit Account N A duplicate copy of this sheet is encl	No	_	e fees is enclosed to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No01-0035 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
Thoma ABEL 666 Th	LL CORRESPONDENCE TO: AS E. SPATH MAN, FRAYNE & SCHWA nird Avenue York, NY 10017-5621	AB	<u>(</u>	SIGNATURE Thomas E. SPATH NAME 25,928 REGISTRATION NUMBER				
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The PTO did not receive the following listed item(s)

NO POST CARD